

# Part 573 Safety Recall Report

# 22V-456

**Manufacturer Name :** Daimler Trucks North America, LLC**Submission Date :** JUN 24, 2024**NHTSA Recall No. :** 22V-456**Manufacturer Recall No. :** FL943**Manufacturer Information :**

Manufacturer Name : Daimler Trucks North America, LLC

Address : 4747 N. Channel Avenue

Portland OR 97217-3849

Company phone : 800-745-8000

**Population :**

Number of potentially involved : 17

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2022-2022 Freightliner Cascadia

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Specific vehicles with a limited production braking system will not retain ABS fault information as required by FMVSS 121.

Production Dates : OCT 28, 2021 - DEC 17, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : FMVSS 121 requires the retention of ABS fault codes in the system when the vehicle is keyed off and then back on again. If these limited production vehicles are keyed off for more than 5 seconds, the ABS fault codes will not be retained.

FMVSS 1 : 121 - Air brake systems

FMVSS 2 : NR

Description of the Safety Risk : Retention of ABS fault codes in the system is required for proper diagnosis of any issues with the system and with driver notification of required vehicle maintenance. Driving the vehicle without proper maintenance can increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : The ABS light would be illuminated before the key off cycle occurs.

**Involved Components :**

Component Name 1 : Brake Electronic Control Unit

Component Description : Brake Controller

Component Part Number : WAB884 109 215 0

## Supplier Identification :

### Component Manufacturer

Name : Daimler Truck North America

Address : 4555 N CHANNEL AVE  
PORTLAND, Oregon 97217

Country : United States

## Chronology :

DTNA discovered that an ABS fault code was not storing during a routine test procedure on June 2, 2022. DTNA promptly began an investigation into the issue, within which investigation it was confirmed to the best of DTNA's knowledge that the issue exists on 17 specific customer vehicles. On June 22, 2022, DTNA determined that a non-compliance existed and decided to conduct a voluntary non-compliance recall campaign for these limited production vehicles. The investigation found no evidence of accident or injury as a result of the issue. On November 14, 2023 DTNA is providing revised planned final owner and dealer notification dates. On June 20, 2024, DTNA is updating the vehicle information to reflect the final population for this recall. On June 24, 2024, DTNA is updating the remedy information.

## Description of Remedy :

Description of Remedy Program : In order to address the noncompliance that is the subject of this recall, DTNA is offering to repurchase the vehicle(s). This repurchase (buyback) program is offered to you free of charge. Please contact DTNA directly in order to make arrangements for a vehicle repurchase

How Remedy Component Differs NR  
from Recalled Component :

Identify How/When Recall Condition NR  
was Corrected in Production :

## Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Date : JUN 28, 2024 - JUN 28, 2024

Planned Owner Notification Date : JUN 28, 2024 - JUN 28, 2024

\* NR - Not Reported